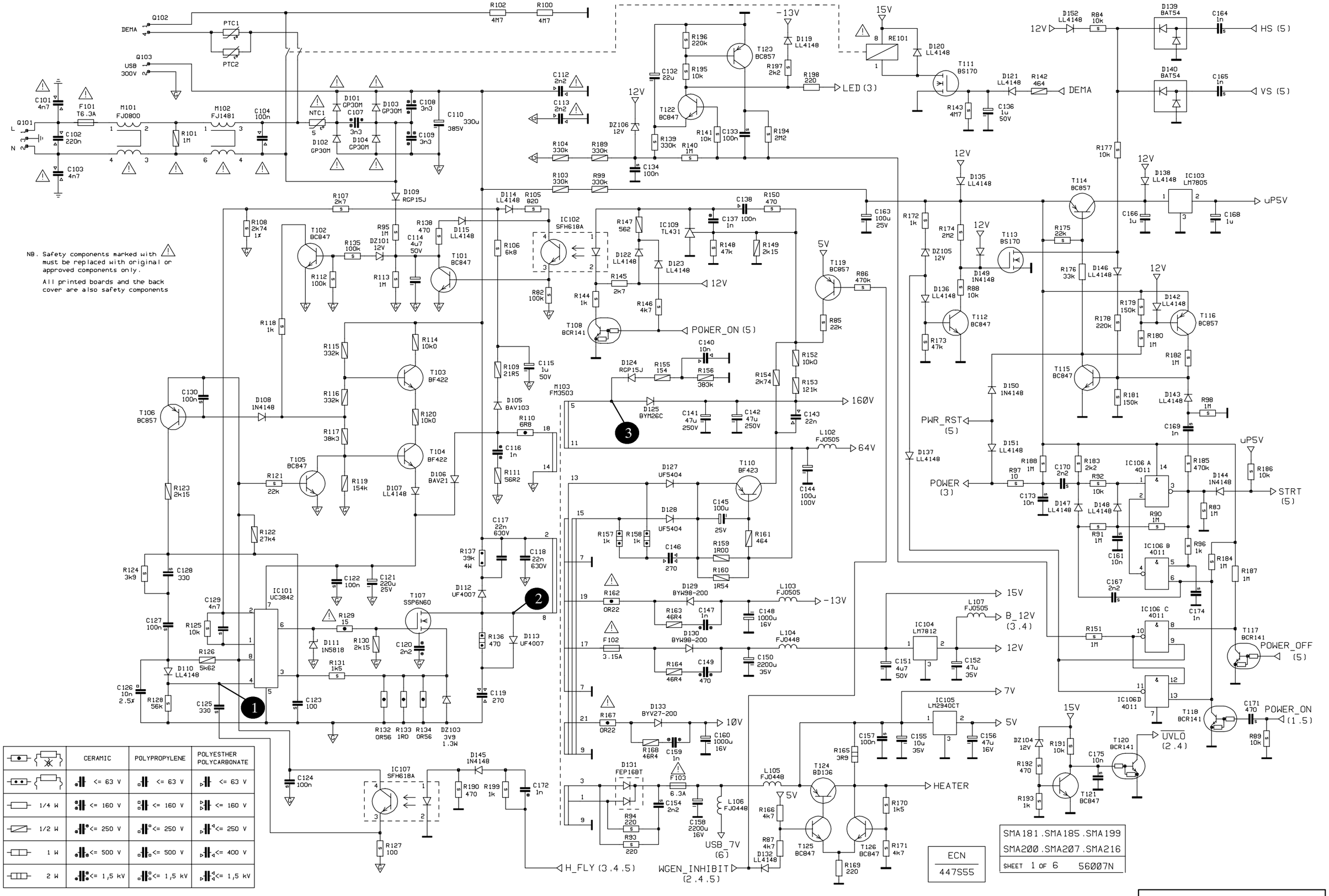
DELL D1025HE

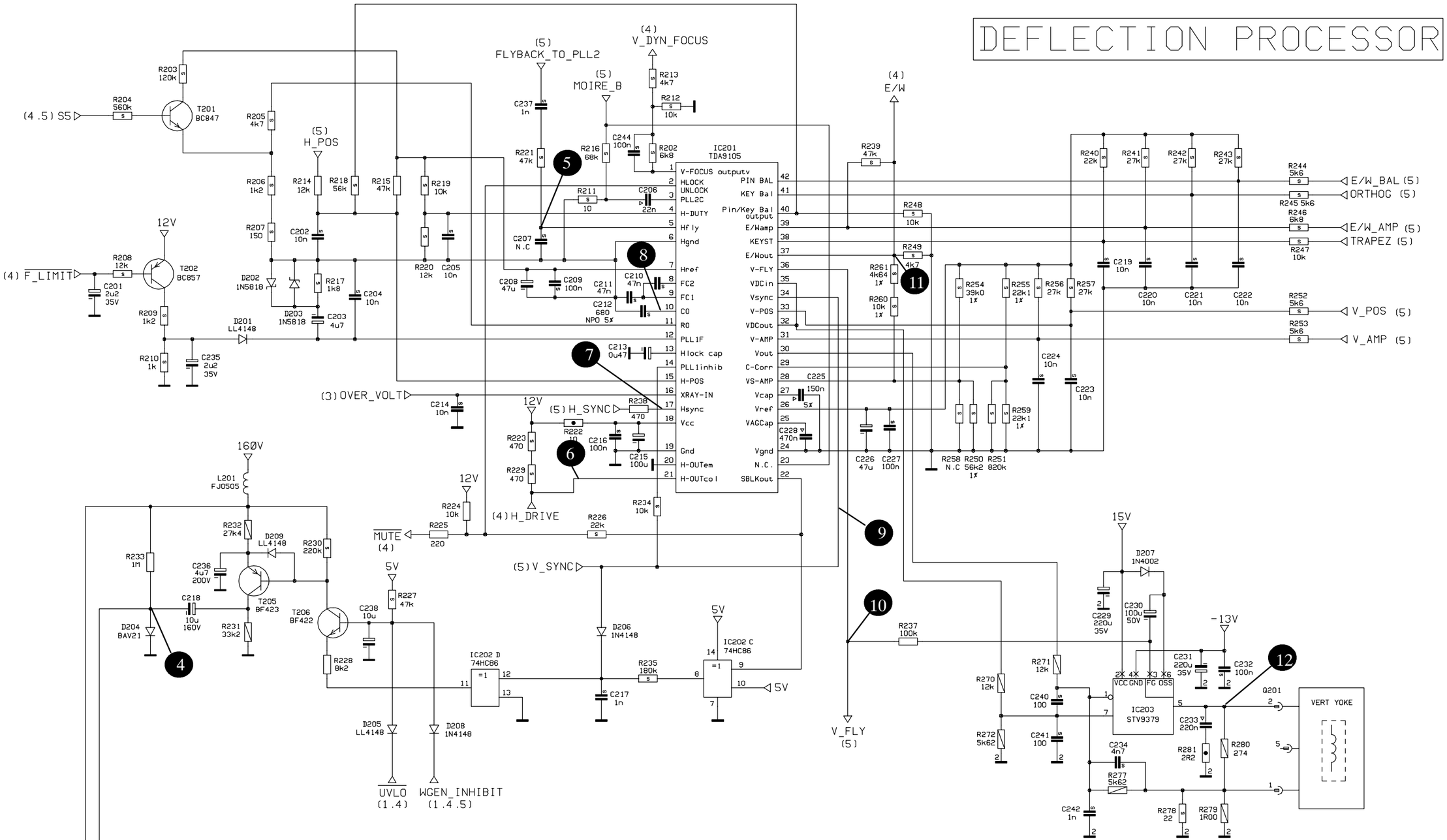
MODEL

SERVICE MANUAL



	CERAMIC	POLYPROPYLENE	POLYESTHER POLYCARBONATE
	<= 63 V	<= 63 V	<= 63 V
1/4 W	<= 160 V	<= 160 V	<= 160 V
1/2 W	<= 250 V	<= 250 V	<= 250 V
1 W	<= 500 V	<= 500 V	<= 400 V
2 W	<= 1,5 kV	<= 1,5 kV	<= 1,5 kV

DEFLECTION PROCESSOR



VERT. OUTPUT

	CERAMIC	POLYPROPYLENE	POLYESTHER POLYCARBONATE
	<= 63 V	<= 63 V	<= 63 V
1/4 W	<= 160 V	<= 160 V	<= 160 V
1/2 W	<= 250 V	<= 250 V	<= 250 V
1 W	<= 500 V	<= 500 V	<= 400 V
2 W	<= 1,5 kV	<= 1,5 kV	<= 1,5 kV

ECN
447S55

SMA181, SMA185, SMA199
SMA200, SMA207, SMA216
56007N SHEET 2 OF 6

SMA N 1
D3107N 09.98 Page 6

HV GENERATOR

AUDIO

ONLY IN SMA200

TILT

	CERAMIC	POLYPROPYLENE	POLYESTHER POLYCARBONATE
	<= 63 V	<= 63 V	<= 63 V
1/4 W	<= 160 V	<= 160 V	<= 160 V
1/2 W	<= 250 V	<= 250 V	<= 250 V
1 W	<= 500 V	<= 500 V	<= 400 V
2 W	<= 1,5 kV	<= 1,5 kV	<= 1,5 kV

ECN 447S55

SMA181 .SMA185 .SMA199
SMA200 .SMA207 .SMA216
56007N SHEET 3 OF 6

447S NOKIA

SMA N 1
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HOR. OUTPUT

(1,2,5) WGEN_INHIBIT
(1,2) UVLO
(2) MUTE
(2) E/W
(5) WIDTH
START_BLANK (5)
(5) H_CENT
(3) TCO
(1,3,5) H_FLY
H_DRIVE (2)
(3) DYN_FOCUS
(2) V_DYN_FOCUS
(2) F_LIMIT
(5) LIN
WIDTH COARSE
HOR YOKE
TCO
IC401 4538
IC402 SLA5038
M401 FM2521
M402 FM2566
M403 FM2560
M404 FJ3000
L402 FU0723
L403 FU0724
L404 FJ0730
L405 N.C
J401
S5 (2,5)
S4 (5)
S3 (5)
S2 (5)
S1 (5)
S0 (5)

	CERAMIC	POLYPROPYLENE	POLYESTHER POLYCARBONATE
	<= 63 V	<= 63 V	<= 63 V
1/4 W	<= 160 V	<= 160 V	<= 160 V
1/2 W	<= 250 V	<= 250 V	<= 250 V
1 W	<= 500 V	<= 500 V	<= 400 V
2 W	<= 1,5 kV	<= 1,5 kV	<= 1,5 kV

ECN 447S55

SMA181, SMA185, SMA199
SMA200, SMA207, SMA216
56007N SHEET 4 OF 6

SMA N 1
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ONLY IN SMA200 & SMA207

	CERAMIC	POLYPROPYLENE	POLYESTHER POLYCARBONATE
	<= 63 V	<= 63 V	<= 63 V
1/4 W	<= 160 V	<= 160 V	<= 160 V
1/2 W	<= 250 V	<= 250 V	<= 250 V
1 W	<= 500 V	<= 500 V	<= 400 V
2 W	<= 1,5 kV	<= 1,5 kV	<= 1,5 kV

ECN 447S19

ECN 447S55

SMA181 . SMA185 . SMA199
SMA200 . SMA207 . SMA216
56007N SHEET 5 OF 6

PROCESSOR

SMA N 1
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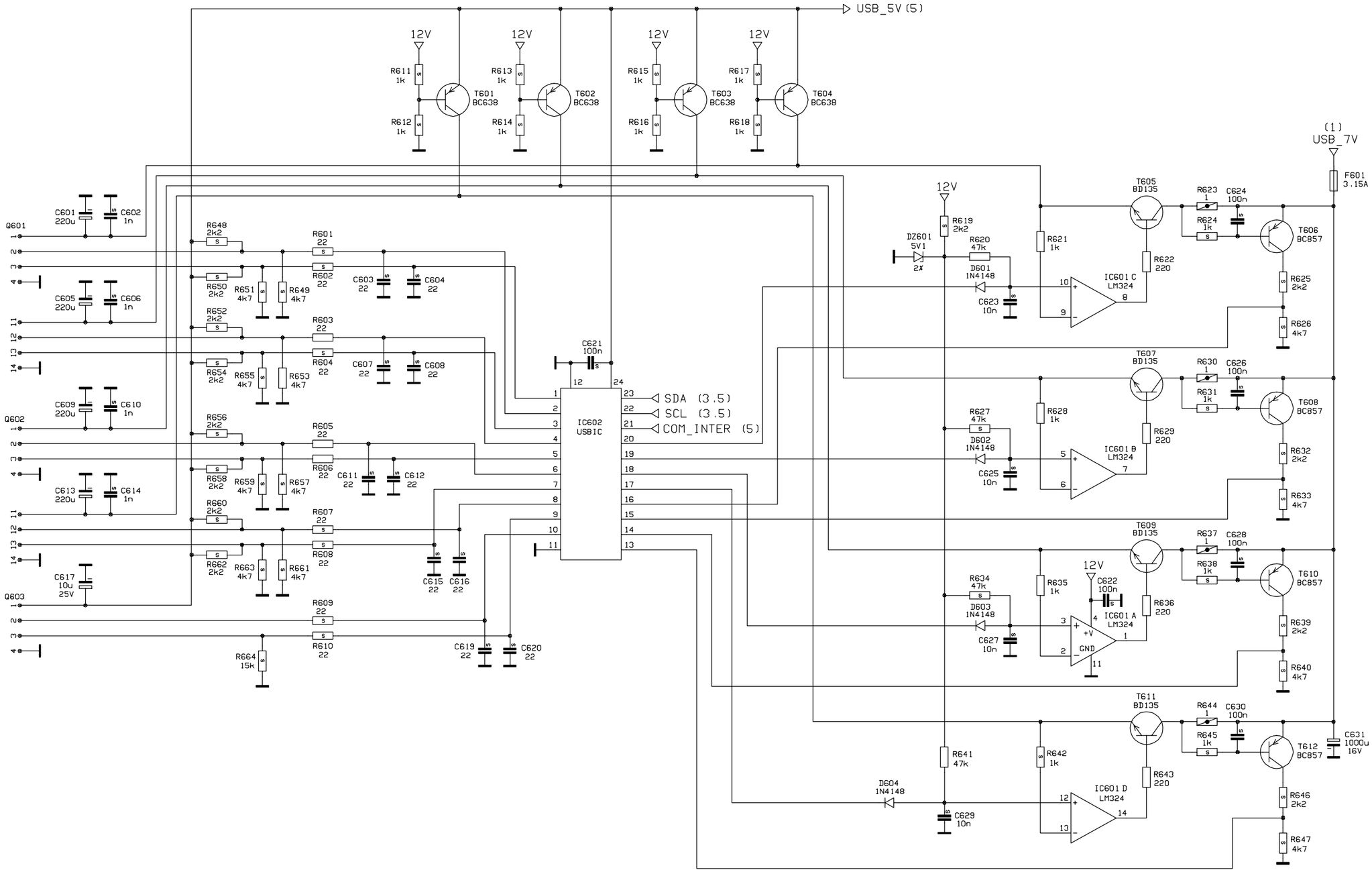

	CERAMIC	POLYPROPYLENE	POLYESTHER POLYCARBONATE
	<= 63 V	<= 63 V	<= 63 V
1/4 W	<= 160 V	<= 160 V	<= 160 V
1/2 W	<= 250 V	<= 250 V	<= 250 V
1 W	<= 500 V	<= 500 V	<= 400 V
2 W	<= 1,5 kV	<= 1,5 kV	<= 1,5 kV

SMA N 1

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USB

ECN 447S55

SMA181 .SMA185 .SMA199
SMA200 .SMA207 .SMA216
56007N SHEET 6 OF 6